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Express Mail No.: EL 477 035 506 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Boyse et al.

Application No.: 08/442,277

Group Art Unit: 1651

Filed: May 16, 1995

Examiner: J. Witz

For: ISOLATION AND PRESERVATION OF Attorney Docket No.: 6287-026  
FETAL AND NEONATAL  
HEMATOPOIETIC STEM AND  
PROGENITOR CELLS OF THE BLOOD

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**REPLY UNDER 37 C.F.R. § 1.111 WITH AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the outstanding Office Action dated August 14, 2001, please enter the following amendments and consider the following remarks below in connection with the above-identified patent application. Attached hereto as Exhibit A is a marked-up version of the amended claims indicating the amendments made herein; and attached as Exhibit B is a copy of the claims incorporating the amendments made herein. Also submitted concurrently herewith is (a) a Petition for Extension of Time for Response for a period of three (3) months from November 14, 2001 to February 14, 2002, accompanied by the appropriate fee; (b) an Amendment Fee Transmittal Sheet; (c) a Second Supplemental Information Disclosure Statement; (d) a List of References Cited, listing References JD-JH; and (e) a copy of each of References JD-JH.

**IN THE CLAIMS**

Please amend the claims as follows:

Please amend claims 60, 82, 104 and 110 to recite as follows:

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60 (twice amended). A method for treating a human patient in need of hematopoietic reconstitution comprising introducing into the human patient a composition comprising a cryoprotective agent and human neonatal or fetal hematopoietic stem cells

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**AMENDMENT FEE TRANSMITTAL SHEET**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The fee required to be filed with the accompanying Reply Under 37 C.F.R. § 1.111 with Amendment of even date herewith concerning the above-identified application has been estimated to be \$-0-.

Please charge any required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

*Adriane M. Antler* by William Pennie  
Adriane M. Antler *Reg. No. 32,605 40,203*  
(Reg. No.)

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